

Brian Matthew Lake, D.O.

EDUCATION:

Fellowship in Endocrinology, Diabetes, and Medical Genetics,

Medical University of South Carolina, Charleston, SC – 7/1/2007-6/30/2009

Internship and Internal Medicine Residency, Northside Hospital and Heart Institute, St. Petersburg, FL – 7/1/2004-6/30/2007

Doctor of Osteopathic Medicine, Kirksville College of Osteopathic Medicine, Kirksville, MO – 2000-2004

BS in Microbiology and Cell Science, Graduated with honors and a minor in Zoology, University of Florida, Gainesville, FL; GPA 3.83 – 1997-2000

Diploma, Seminole High School, Seminole FL

OTHER EDUCATION:

Early Admission College Student, Saint Petersburg Junior College, St. Petersburg, FL – 1996-1997. 33 credit hours; GPA 3.9

BCLS Certified, July 2001, January 2005

ACLS Certified, September 2002, July 2004, July 2005

PROFESSIONAL LICENSES / BOARD CERTIFICATIONS:

Florida State License Expires 3/31/2008

South Carolina State License Expires 9/30/2009

DEA Expires 3/31/2008

South Carolina DHEC Expires 10/1/2008

NPI

Internal Medicine Board Certification – American College of Osteopathic Internists, 8/24/2007

WORK EXPERIENCE:

Anesthesiology Research Technician, Shands Hospital at the University of Florida under Donn Dennis, M.D. and Tim Morey, M.D. Part-time doing cardiac electrophysiology research. 10-15 hours/week. 1998-2000

CLINICAL EXPERIENCE:

Procedures: Well-versed in endotracheal intubation, central venous access, minor dermatological procedures, thyroid ultrasound, thyroid fine needle aspiration/biopsy under ultrasound-guidance.

Florida Diabetes Camp Counselor Volunteer, attended 10 camps ranging from 3 to 10 days each. Arranged activities, adjusted insulin

dosages, monitored blood sugars, and lectured on diabetes topics. 1998-present

RESEARCH AND PUBLICATIONS:

Williams, Jonathan, MSIV, Lake, Brian D.O., and Leonhardt, Tracie, D.O. "Clinical Case: A 20-year old female with abdominal pain." *EM Resident* 2005: Jan/Feb: 12.

Cardiac electrophysiology, assisted in experiments to measure the effects of various drugs on membrane potential and AV nodal conduction time in guinea pig hearts. 1998-2000

CO-CURRICULAR INVOLVEMENT:

Chief Intern, Northside Hospital and Heart Institute, 2004-2005

Secretary, Sigma Sigma Phi National Osteopathic Honor and Service Society, 2001-2004

Sargent at Arms, Atlas Club Alpha Chapter, 2000-2002

Class Liaison, Osteopathic Theory and Methods, 2000-2002

Southeast Coordinator, KCOM Rotations Committee (established Florida rotation site at Northside Hospital), 2001-2004

Member, American College of Osteopathic Internists, 2004-present

Member, American Osteopathic Association, 2000-present

Member, American Association of Clinical Endocrinologists, 2007-present

Member, Endocrine Society, 2007-present

Member, Endocrine Fellows Foundation, 2007-present

Member, American Medical Association, 2007-present

HONORS AND AWARDS:

Suncoast Hospital Osteopathic Medicine Scholarship, Suncoast Hospital, Largo, FL. 2000, 2001, 2003

Sigma Sigma Phi Honor and Service Society, Kirksville College of Osteopathic Medicine Alpha Chapter – Student Member, 2001-present

President's Leadership and Service Award, Kirksville College of Osteopathic Medicine, 2000

National Dean's List Award, University of Florida, 1999-2000

Golden Key National Honor Society, University of Florida, 1998-1999

SHARE Scholarship Award, College of Agriculture at University of Florida 1998, 1999

Florida Academic Scholars Award, University of Florida, 1997-2000